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Total Number of Pages in This Submission

19

Application Number	09/964,059
Filing Date	09/26/2001
First Named Inventor	Frudakis
Art Unit	1631
Examiner Name	Lin
Attorney Docket Number	0201-0001

**ENCLOSURES (Check all that apply)**

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment and Request for Reconsideration<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication<br>to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please<br>Identify below): |
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Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John J. Oskorep, Esq.
Signature	
Date	03 March 2005

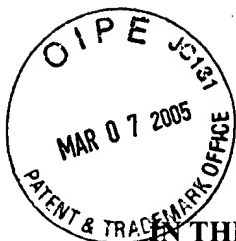
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Typed or printed name	John J. Oskorep, Esq.		
Signature		Date	03 March 2005

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1631 *Shu*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**FRUDAKIS**

Serial No.: **09/964,059**

Filing Date: **09/26/01**

Group No.: **1631**

Examiner: **Lin**

Docket No.: **0201-0001**

For: **"EFFICIENT METHODS AND APPARATUS FOR HIGH-THROUGHPUT  
PROCESSING OF GENE SEQUENCE DATA"**

MAIL STOP AMENDMENT  
Commissioner for Patents  
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Sir:

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

The Applicant respectfully submits this Amendment in response to the Office  
Action mailed 3 November 2004.